ABSTRACT

A computer-implemented method or computer system develops a process
specification for a collaborative process involving distributed computer-based
participant systems exchanging messages through an asynchronous messaging
network. In operation, a computer retrieves, from a first computer system,
information on process states and process state transitions in relation to each
participant system. Information on collaboration states and collaboration state
transitions of the process are stored in a second computer system and used to
generate information on dead-end collaboration states.